

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	<b>COAL</b>			<b>1138</b>			
Indicative	Ozamis Coal Fired Power Plant Phase 1 - 1 x 150 MW Phase 2 - 1 x 150 MW	Ozamiz Power Generation, Inc. (wholly owned subsidiary of Avesco Marketing Corporation)	Brgy. Pulot, Ozamiz City, Misamis Occidental	300	<p><b>FEASIBILITY STUDY:</b> Final revised copy of Feasibility Study submitted on 15 July 2015;</p> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b> -Land acquisition is 95% complete; 5% of which are in the final process of negotiation; Conversion of land from Agricultural to Industrial is on-going (as of 29 March 2016);</p> <p><b>MARKETING OF GENERATING CAPACITIES:</b> -As of March 2016, still preparing all the necessary documents that can be required for purposes of complying with the directive of ERC and the DOE on CSP; -Still in the process of marketing the electricity to the different cooperatives and were able to secure commitments with the various DUs (List of DUs with commitments: MAGELCO - 6MW; COTELCO-4MW; MOELCI 1 - 12MW, MOELCI 2- 11MW, SUKELCO - 5MW, BUSECO - 7MW, LANECO - 5MW, ZANECO- 6MW, ZAMSURECO 1 - 8MW, ZAMSURECO 2 - 5MW, MORESCO 1 - 8MW, MORESCO 2 - 8MW, ANECO - 7MW, CAMELCO - 5MW, ZAMCELCO - 6MW, TOTAL : 103MW); -Projections is to secure a minimum of 30MW of Contracts every 3 months starting October 2016.</p> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> -Certificate of Endorsement (CoE) released on June 4, 2015; -Environmental Clearance Certificate released on 15 October 2015 (ECC-CO-1502-0002); -Approved Grid/System Impact Study released on 7 January 2016; -Awaiting DOE issuance for Land-Use- Conversion Certificate of Urgency for DAR; -Awaiting release of Certificate of Non-Coverage from NCIP, expected release on May 2016 -NWRB Water Permit Application on-going, expected completion on May 2016 -Certificate of Edorsement to BOI released on 5 February 2016; -CAAP Certificate of Height Clearance released on 10 March 2015; -Facilities Study for Transmission Service Agreement for the Open Access Rules on-going; -Applications for BOI, Bureau of Customs, Foreshore Lease Agreement, Tree Cutting Permit, PPA Clearance to Develop Private Port Facility, LGU Permits (Business, Fencing and Zoning Permits) all on-going;</p> <p><b>GROUND BREAKING SCHEDULES:</b> -Target date of groundbreaking for finalization, but site clearing and preparation works on-going;</p> <p><b>FINANCING ARRANGEMENTS:</b> -Finalizing financing arrangements with different local and foreign banks;</p> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b> -Completed Terms of Reference for Preliminary Design and Technical Provision for Detailed Design; Detailed Site Development Plans and Detailed Engineering plans completed;</p> <p><b>COMMENCEMENT OF CONSTRUCTION:</b> -Simultaneous construction of Unit No. 1 and 2 will commence upon financial closure with 34 months construction contract</p> <p><b>PROJECT COST:</b> -PhP 37.07 Billion</p>	Phase 1 - 1 x 150MW - May 2021 Phase 2 - 1 x 150MW - Nov 2022	Phase 1 - 1 x 150 MW - June 2021 Phase 2 - 1 x 150 MW - Dec 2022
Indicative	SMC Davao Power Plant Project Phase II	San Miguel Consolidated Power Corporation	Brgy. Culaman, Malita, Davao Occidental	300	<p><b>FEASIBILITY STUDY:</b> -Completed;</p> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b> -Land acquisition completed;</p> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> -On-going processing of ECC requirements; -On-going securing of permits and other regulatory requirements;</p> <p><b>FINANCING ARRANGEMENTS:</b> -On-going negotiations for financing arrangements;</p>	TBD	TBD
Indicative	ZAM 100 MW Circulating Fluidized Bed (CFB) Coal-Fired Power Station	San Ramon Power Inc.	Sitio San Ramon, Brgy. Talisayan, Zamboanga City	100	<p><b>FEASIBILITY STUDY:</b> On-going Feasibility Study;</p> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b> Land Lease Agreement with ZamboEcozone signed on 28 January 2013;</p> <p><b>MARKETING OF GENERATING CAPACITIES:</b> On-going negotiations with ZAMCELCO for baseload supply; Power Sales Agreement for ZAMCELCO is 85MW, and ZAMSURECO 1 is 10MW; Awaiting for the ERC approval of PSAL with ZAMCELCO;</p> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> Environmental Clearance Certificate released on 20 March 2012 (ECC-CO-1112-0021); On-going securing permits;</p> <p><b>GROUND BREAKING SCHEDULES:</b> Ground breaking held on 27 January 2013;</p> <p><b>FINANCING ARRANGEMENTS:</b> On-going sourcing of financing the project;</p> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b> EPC Contract between Owner and Daelim Philippines, Inc. executed on 27 December 2012;</p> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <p><b>PROJECT COST:</b> \$292 Million</p>	TBD	TBD
Indicative	SMC Global Power (4 x 82 MW)	SMC Global Power	Brgy. Darong, Santa Cruz, Davao del Sur	328	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> • Issued with GIS on 8 June 2016 (DOE-EPIMB-SIS No. 2016-05-006)</p>	TBD	TBD
Indicative	Balingasag Coal-Fired Power Plant	Minergy Coal Corporation	Brgy. Mandangao, Balingasag, Misamis Oriental	110	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> • Issued COE - 23 November 2016</p>	TBD	TBD
	<b>OIL-BASED</b>			<b>45.216</b>			
Indicative	TPI Diesel Power Plant	Total Power Incorporated	Mati, Davao Oriental	5.883	<p><b>FEASIBILITY STUDY:</b> -Completed;</p> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b> -On-going;</p> <p><b>MARKETING OF GENERATING CAPACITIES:</b> -On-going negotiations;</p> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> -On-going;</p>	TBD	TBD

Indicative	Nickel Asia Diesel Power Project	Nickel Asia Corporation	Surigao City, Surigao del Norte	10.9	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>• Issued with GIS on 30 May 2016 (DOE-EPIMB-SIS No. 2016-05-005)</li> </ul>	TBD	TBD
Indicative	Panasia Malita Diesel Power Plant	Panasia Energy, Inc.	Malita, Davao	20	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>• Issued with GIS on 21 September 2016 (DOE-EPIMB-SIS No. 2016-09-006)</li> </ul>	TBD	TBD
Indicative	MOPP 4 Diesel Power Plant	King Energy Generation Inc.	Brgy. San Isidro, Jimenez, Misamis Oriental	8.433	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>• Issued with SIS on 6 January 2017 (DOE-EPIMB-SIS No. 2016-10-008)</li> <li>• Issued with COE on 1 March 2017 (COE No. 2017-01-001)</li> </ul>	TBD	TBD
<b>GEOHERMAL</b>				<b>30</b>			
Indicative	Mindanao 3 Geothermal Power Project	Energy Development Corporation	Kidapawan, North Cotabato	30	<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>-On-going Feasibility Study; Resource assessment and studies in optimal power plant capacity;</li> </ul> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b></p> <ul style="list-style-type: none"> <li>-The project is within the DOE Service Contract -GRES# 009-10-004;</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>-DENR ECC obtained; Land use permits obtained;</li> <li>-LGU Endorsement on-going; Water right secured;</li> <li>-On-going preparation of DENR requirements for TL FLAG;</li> <li>-Water rights secured;</li> <li>-Turnkey Contracts pending result of feasibility study;</li> <li>-Clearance to Undertake GIS from DOE issued on 7 June 2012;</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>-On-going sourcing of financing the project;</li> </ul> <p><b>PROJECT COST:</b></p> <ul style="list-style-type: none"> <li>-Project cost is subject to the result of the feasibility study;</li> </ul>	TBD	TBD
<b>HYDROPOWER</b>				<b>504.9</b>			
Indicative	Limbatangon Hydroelectric Power Project	Turbines Resource & Development Corp.	Cagayan de Oro City, Misamis Oriental	9	<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>-Submitted Feasibility Study, Detailed Engineering Design, and 5-Yr Work Plan;</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>-Issued Confirmation of Commerciality on 12 July 2013;</li> <li>-Already secured LGU Endorsements, DENR ECC, and NCIP Certificate;</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>-Financial Arrangement Secured;</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>-On-going construction;</li> <li>-Construction of Access Road completed</li> </ul>	TBD	TBD
Indicative	Tumalaong Hydroelectric Power Project	First Gen Mindanao Hydropower Corp.	Baugnon, Bukidnon	9	<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>-Submitted Feasibility Study and 5-Yr Work Plan;</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>-Issued Confirmation of Commerciality on 2 July 2013;</li> <li>-Already secured LGU Endorsements DENR Certificate of Non-Coverage, and Conditional Water Permit;</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>-On-going Pre-construction activities;</li> </ul>	TBD	TBD
Indicative	Kitaotao 1	Hedcor Bukidnon, Inc.	Bukidnon	70	<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>-On going</li> </ul> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b></p> <ul style="list-style-type: none"> <li>-Covered by Solar Energy Services (HSC No. 2015-05-569) ;</li> <li>-On-going study to determine the final scheme for development and final capacity of the project;</li> </ul> <p><b>FINANCING ARRANGEMENT:</b></p> <ul style="list-style-type: none"> <li>-Parent Company will undertake to provide financial support;</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>-Permits on process for Project Site and on-going IEC;</li> <li>-With renewable energy service contract;</li> <li>-With on-going application for HSC amendment: Increase capacity from 35 MW to 70 MW.</li> </ul> <p><b>MARKETING OF CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>-To be determined;</li> </ul> <p><b>CONSTRUCTION OF FACILITY:</b></p> <ul style="list-style-type: none"> <li>-To be undertaken after acquisition of permits</li> </ul>	TBD	TBD
Indicative	10 MW Cabulig-2 Hydroelectric Power Plant Project	Mindanao Energy Systems, Inc.	Jasaan, Misamis Oriental	10	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>-On-going permits and other regulatory requirements completion</li> </ul>	TBD	TBD
					<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>-Also submitted Feasibility Study and 5-Yr Work Plan;</li> </ul> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b></p> <ul style="list-style-type: none"> <li>-HSC No. 2009-10-005</li> </ul>		

Indicative	Puyo Hydroelectric Power Project	First Gen Mindanao Hydropower Corp.	Jabonga, Agusan del Norte	30	<p align="center">-HSC No. 2009-10-005</p> <p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          -Issued Confirmation of Commerciality on 12 July 2013;          -Already secured LGU Endorsements, DENR Certificate of Non-Coverage, NCIP Certificate and NWRB Permit;</p> <p align="center"><b>GROUND BREAKING SCHEDULES:</b>          -Ground breaking held on 17 April 2013;</p> <p align="center"><b>FINANCING ARRANGEMENTS:</b>          -Financial Arrangement Secured;</p> <p align="center"><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b>          -EPC for main facilities for tender;</p> <p align="center"><b>COMMENCEMENT OF CONSTRUCTION:</b>          -Construction on hold as of April 2015 due to security threat in the area;          -Project implementation on hold due to security threat in the area;</p>	TBD	TBD
Indicative	Davao Hydroelectric Power Project	San Lorenzo Ruiz Olympia	Davao City	140	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-003)</p>	TBD	TBD
Indicative	Agus 3 Hydropower Project	Maranao Energy Corporation	Pantar and Baloi, Lanao del Norte and Saguiaran, Lanao del Sur	225	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Issued with GIS on 9 January 2018 (DOE-EPIMB-SIS No.2018- 01-001)</p>	TBD	TBD
Indicative	Liangon Hydropower Project	Liangon Power Corp.	Bacolod, Lanao del Norte	11.9	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Issued with GIS on 30 January 2018 (DOE-EPIMB-SIS No. 2018-01-005)</p>	TBD	TBD
<b>SOLAR</b>				<b>569</b>			
Indicative	Sumilao Solar Power Project	Sunasia Energy, Inc.	San Vicente, Sumilao, Bukidnon	2	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Issued with GIS on 7 June 2016 (DOE-EPIMB-SIS No. 2016-05-008)</p>	November 2018	December 2018
Indicative	GenSan Solar Power Project Phase I	Del Sol Energy CGS, Inc.	Brgy. Conel, General Santos City, South Cotabato	48	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Awarded with RE Service Contract (SESC No. 2015-02-106) on 28 Jan 2015          • Certificate of Commerciality No. SCC- 2015-09-024 dated 22 Sep 2015          • For issuance of show-cause letter</p>	November 2018	December 2018
Indicative	GenSan Solar Power Project Phase II	Del Sol Energy CGS, Inc.	Brgy. Tumbler, General Santos City, South Cotabato	48	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Awarded with RE Service Contract (SESC No. 2015-02-106) on 28 Jan 2015          • Certificate of Commerciality No. SCC- 2015-09-024 dated 22 Sep 2015          • For issuance of show-cause letter</p>	November 2018	December 2018
Indicative	60 MW General Santos City Solar Power Project	Astroenergy Gensan Inc.	General Santos City, South Cotabato	60	<p align="center"><b>Feasibility Studies, Permits and Other Regulatory Requirements</b>          -Issued with GIS on 23 Nov 2015, GIS #2015-11-001</p>	November 2018	December 2018
Indicative	San Francisco Solar Power Project	Gpower Inc.	San Francisco, Agusan del Sur	10	<p align="center"><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b>          -Covered by Solar Energy Services (SESC No. 2015-09-252) on 29 December 2015;          -To be located from the existing primary transmission line of the local distribution utility, the ASELCO and 6 KM from the San Francisco substation and ASELCO main office;          -Currently completing documentation for selected location for the project;</p> <p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          -Requested DOE Endorsement to NCIP for Certificate of Non-Overlap on 29 January 2016;          -ECC approved on March 2016          -Issued with GIS on 4 April 2016 (DOE-EPIMB-SIS No. 2016-04-006)</p> <p align="center"><b>MARKETING OF GENERATING CAPACITIES:</b>          -On-going negotiation for Bilateral Contract Arrangement with ASELCO through CSP;</p> <p align="center"><b>FINANCING ARRANGEMENTS:</b>          -On-going finalization for financing arrangements;</p> <p align="center"><b>PROJECT COST INCLUDING PRE-OPERATING EXPENSES:</b>          -PhP641 Million or \$14.2 Million</p>	November 2018	December 2018
Indicative	Jasaan Solar Power Project	Lohas and Soul Lighting, Inc.	Jasaan, Misamis Oriental	60	<p align="center"><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>          • Issued with GIS on 11 May 2016 (DOE-EPIMB-SIS No. 2016-04-001)</p>	November 2019	December 2019

Indicative	Greenlight Solar Power Project	Greenlight Solar Farm Tapan Corporation	Datu Odin, Sinsuat, Maguindanao	50	<p>FEASIBILITY STUDY: In progress; SIS preparation Commissioned and On going;</p> <p>ARRANGEMENT FOR SECURING THE REQUIRED LAND: -Lease Contract Executed on 23 March 2018;</p> <p>MARKETING OF GENERATING CAPACITIES: -Under negotiation with several interested parties</p> <p>PERMITS AND OTHER REGULATORY REQUIREMENTS: -Endorsement request awaiting approval of the Municipal Mayor;</p> <p>GROUNDBREAKING SCHEDULES: -Target date of groundbreaking June 2019</p> <p>COMMENCEMENT OF CONSTRUCTION: -Target date of Commencement of Construction July 2019</p>	'December 2019	January 2020
Indicative	Lal-lo Solar PV Power Plant	Natures Renewable Energy & Development (NAREDCO) Corp.	Maasim, Sarangani	100	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 09 January 2017 (DOE-EPIMB-SIS No. 2017-01-001)</p>	TBD	TBD
Indicative	Solar Power Plant	Ecoglobal, Inc	Zamboanga City Special Economic Zone	30	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 21 April 2017 (DOE-EPIMB-SIS No. 2017-03-002)</p>	TBD	TBD
Indicative	Hayes Solar Power Project	Hayes Solar Energy Corporation	Villanueva, Misamis Oriental	27	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 10 May 2017 (DOE-EPIMB-SIS No. 2017-05-004)</p>	TBD	TBD
Indicative	Opol Solar Power Project	Electra Ecoenergy Corporation	Brgy. Patag, Opol, Misamis Oriental	25	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 1 August 2017 (DOE-EPIMB-SIS No. 2017-06-001)</p>	TBD	TBD
Indicative	Conel Solar Power Project	Embrace Nature Power 1 Corporation	General Santos City, South Cotabato	44	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 10 May 2018 (DOE-EPIMB-SIS No.2018-03-004)</p>	TBD	TBD
Indicative	Tantangan Solar Power Project	NVVPSE Five Inc.	Tantangan, South Cotabato	65	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 1 June 2018 (DOE-EPIMB-SIS No.2018-05-002)</p>	TBD	TBD
<b>BIOMASS</b>				<b>89.4</b>			
Indicative	12 MW Napier Grass-Fired Biomass Power Plant Project	Manolo Fortich Biomass Energy Corporation	Bukidnon	12	<p>FINANCING ARRANGEMENTS: -Financial Arrangement Secured;</p> <p>COMMENCEMENT OF CONSTRUCTION: -For construction;</p>	November 2020	December 2020
Indicative	10MW Malay-balay Bio-Energy Corporation Multi Feedstock Generating Facility	Malaybalay Bio-Energy Corporation	Bukidnon	10	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: -Secured Clearance from DOE for the conduct of GIS on 28 February 2014;</p> <p>FINANCING ARRANGEMENTS: -Financial Arrangement Secured;</p> <p>COMMENCEMENT OF CONSTRUCTION: -Operating for Own-Use; -On-going construction;</p>	November 2020	December 2020
Indicative	23.5 MW Woody Biomass Power Plant Project	CARAGA Renewable Energy Corporation	Agusan del Norte	23.5	<p>FINANCING ARRANGEMENTS: -Financial Arrangement Secured;</p> <p>COMMENCEMENT OF CONSTRUCTION: -For construction;</p>	November 2020	December 2020
Indicative	NAREDCO Biogas Power Plant	Natures Renewable Energy Development Corporation	Lal-lo, Cagayan	24	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 November 2016 (DOE-EPIMB-SIS No. 2016-10-003)</p>	November 2020	December 2020
Indicative	Napier Grass-Fired Biomass Power Plant Project	Pilipinas Joule Energy Corporation	Bukidnon	5	<p>COMMENCEMENT OF CONSTRUCTION: -For construction;</p>	November 2020	December 2020
Indicative	Bagasse-Fired Co-generation Power Plant	Crystal Sugar, Inc.	Maramag, Bukidnon	14.9	<p>PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 13 October 2016 (DOE-EPIMB-SIS No. 2016-10-003)</p>	TBD	TBD

Total Indicative Rated Capacity

2,376.52